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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,302	10/09/2001	David J. Chaiko	051583-0254 6036	
23524	7590 03/24/2003			
FOLEY & LARDNER 150 EAST GILMAN STREET P.O. BOX 1497			EXAMINER	
			ZACHARIA, RAMSEY E	
MADISON, W	MADISON, WI 53701-1497			
			ART UNIT	PAPER NUMBER
			1773	
			DATE MAILED: 03/24/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

r	Tanner No.	AS					
	Application No.	Applicant(s)					
Office Action Summary	09/973,302	CHAIKO, DAVID J.					
omoc Addon Gammary	Examiner	Art Unit					
The MAILING DATE of this communication app	Ramsey Zacharia	ho cormonandones address					
Period for Reply	ears on the cover sheet while a	he correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period we failure to reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS to cause the application to become ABANDO	be timely filed) days will be considered timely. from the mailing date of this communication. ONED (35.U.S.C. 5.132)					
1) Responsive to communication(s) filed on	<u> </u>						
2a)☐ This action is FINAL . 2b)⊠ Thi	is action is non-final.						
3) Since this application is in condition for allowa	nce except for formal matters	, prosecution as to the merits is					
closed in accordance with the practice under E Disposition of Claims	Ex parte Quayle, 1935 C.D. 1°	1, 453 O.G. 213.					
4)⊠ Claim(s) <u>1-31</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.	6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) <u>1-31</u> are subject to restriction and/or el	lection requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accept							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) □ approved b) □ disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120	mmior.						
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119	9(a)_(d) or (f)					
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under do o.o.o. a	λ(a)-(u) or (ι).					
1. Certified copies of the priority documents	have been received.						
2. Certified copies of the priority documents		ation No					
 Copies of the certified copies of the priorit application from the International Bure 	ty documents have been recei eau (PCT Rule 17.2(a)).	ived in this National Stage					
* See the attached detailed Office action for a list of							
14) Acknowledgment is made of a claim for domestic a) ☐ The translation of the foreign language provi							
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachment(s)	55						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	nary (PTO-413) Paper No(s) al Patent Application (PTO-152)					

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-24, drawn to a phyllosilicate-polymer composition, classified in class
 524, subclass 445.
- II. Claims 25-31, drawn to a barrier film, classified in class 428, subclass 411.1.The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the anisotropic liquid crystalline composite is not required to exhibit anomalous basal spacing or birefringency. The subcombination has separate utility such as molding composition.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Michelle Manning on 20 March 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramsey Zacharia whose telephone number is (703) 305-0503. The examiner can normally be reached on Monday through Friday from 9 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Thibodeau, can be reached on (703) 308-2367. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9310 for non afterfinal correspondences and (703) 872-9311 for after-final correspondences.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Ramsey Zacharia

Primary Examiner

Technology Center 1700

3/20/03